From: Cynthia Caporale/ESC/R3/USEPA/US

Sent: 1/18/2013 11:55:23 AM

To: Kevin Martin/ESC/R3/USEPA/US@EPA

CC:

Subject: Re: Lab support for significance events in the region

Thanks Kevin for working on this! I'll review this and let you know if we need anything else on this next week.

From: Kevin Martin/ESC/R3/USEPA/US

To: Cynthia Caporale/ESC/R3/USEPA/US@EPA

Date: 01/17/2013 02:27 PM

Subject: Lab support for significance events in the region

Nonresponsive

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Nonresponsive

Dimock

The Region 3 Lab along with the Regional Labs from R2 and R9, conducted analytical work on water samples collected from home wells related to activities and spills at the Dimock Hydraulic Fracturing site. The R3 lab analyzed over 500 samples for Semi-Volatile organics, Volatile Organics, Metals, Alcohols, Glycols, Anions, Oil and Grease, Total Dissolved Solids and Total Suspended Solids. The R3 lab was able to provide EPA officials verbal results, for certain parameters, in less than a week after receiving the samples. The Lab also performed data validation reviews of bacterial data packages generated by a contract lab. Based on the fast turnaround of the results, EPA officials were able to determine and address how to treat the hazardous substances in the area.

Nonresponsive

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